

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 6

Complete if Known

Application Number	10/524,956
Filing Date	December 15, 2005
First Named Inventor	Martin Hendrix
Art Unit	1624
Examiner Name	Susanna Moore
Attorney Docket Number	01-2113

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	A1	US- 5 041 449	08-20-1991	BELLEAU ET AL.	
	A2	US- 5 047 407	09-10-1991	BELLEAU ET AL.	
	A3	US- 5 053 499	10-01-1991	KOJIMA ET AL.	
	A4	US- 5 270 315	12-14-1993	BELLEAU, BERNARD	
	A5	US- 5 294 612	03-15-1994	BACON ET AL.	
	A6	US- 5 466 806	11-14-1995	BELLEAU ET AL.	
	A7	US- 5 541 187	07-30-1996	BACON ET AL.	
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	A9	US- 5 684 164	11-04-1997	BELLEAU ET AL.	
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	A11	US- 5 969 116	10-19-1999	MARTIN	
	A12	US- 5 977 332	11-02-1999	MARTIN	
	A13	US- 6 100 037	08-08-2000	PHILLIPS ET AL.	
	A14	US- 6 175 008	01-16-2001	BELLEAU ET AL.	
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	A33	US- 7 122 693	10-17-2006	BELLEAU ET AL.	
Examiner Signature				Date Considered	

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Sheet 2 of 6

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		Number - Kind Code ² (if known)			
	A39	US- 2007 0037977	02-15-2007	BELLEAU ET AL.	

FOREIGN PATENT DOCUMENTS

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	B1	EP-0 286 028	10-12-1988	BOEHRINGER MANNHEIM GMBH		B4
	B2	DE-4 004 558	09-27-1990	SANYO KOKUSAKU PULP CO		A3
	B3	EP-496 617	07-29-1992	GENSIA PHARMA		
	B4	CA-1 311 201	12-08-1992	BOEHRINGER MANNHEIM GMBH		
	B5	WO-94 14802	07-07-1994	BELLEAU PIERRETTE & HF		
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	B9	WO-96 28429	09-19-1996	SANOI WINTHROP INC		
	B10	WO-97 16456	05-09-1997	CHONG KUN DANG CORP		
	B11	WO-97 46569	12-11-1997	CIBA GEIGY AG		
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	B24	JP-2002 523507	07-30-2002	Bayer AG		A25
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	B26	WO-2002 086160	10-31-2002	ITSUBISHI RAYON CO		A30

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		Country Code ³ – Number ⁴ – Kind Code ⁵ (<i>if known</i>)				
	B27	WO-2003 011925	02-13-2003	PPG IND OHIO INC		
	B28	WO-2003 022859	03-20-2003	EPOCH BIOSCIENCES INC		
	B29	CA- 2 466 824	05-08-2003	PFIZER		
	B30	CA-2 238 211	12-09-1998	GIVAUDAN ROURE INT		
	B31	WO-2003 037432	05-08-2003	PFIZER PROD INC		
	B32	WO-2003 072757	09-04-2003	BIOTA INC		
	B33	WO-2003 099840	12-04-2003	ISIS PHARMACEUTICALS INC		
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	B35	DE-102 38 722	03-11-2004	BAYER AG		
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	B38	WO-2004 046331	06-03-2004	IDENIX CAYMAN LTD		
	B39	EP-1 460 077	09-22-2004	JORDANIAN PHARMACEUTICAL MFG		
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	B41	WO-2004 108139	12-16-2004	AREXIS AB		
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	B44	JP-2005 531549	10-20-2005	BAYER CROPSCIENCE AG		
	B45	JP-2006 201272	01-12-2006	TAMURA SEISAK		
	B46	JP-2006 503051	01-26-2006	BAYER AG		
	B47	WO-2006 084281	08-10-2006	MILLENNIUM PHARM INC		
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	B51	WO-2007 025043	03-01-2007	IDENIX PHARMACEUTICALS INC		
	B52	WO-2007 046747	04-26-2007	ASTRAZENECA AB		
	B53	WO-2008 005542	01-10-2008	GILEAD SCIENCES INC		

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4

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	B54	WO-2008 055959	05-15-2008	GALAPAGOS N V		
	B55	WO-2008 100447	08-21-2008	GILEAD SCIENCES INC		
	B56	WO-2008 104077	09-04-2008	METHYLGENE INC		
	B57	WO-2008 139293	11-20-2008	PFIZER		
	B58	WO-2009 068617	06-04-2009	BOEHRINGER INGELHEIM INT		
	B59	WO-2009 121919	10-08-2009	BOEHRINGER INGELHEIM INT		
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Accessed on December 18, 2008, http://en.wikipedia.org/wiki/Amnesia	
	C2	Accessed on December 18, 2008, www.mentalhealth.org.uk/information/mental-health-a-z/dementia	
	C3	BARGER ET AL., "Role of cyclic GMP in the Regulation of Neuronal Calcium and Survival by Secreted Forms of Beta-Amyloid Precursor," J of Neurochem, 1995, Vol. 64, No. 5, pp. 2087-2096	
	C4	BYRN ET AL., Solid State Chemistry of Drugs, 1999, Second Edition, Chapter 11, pp. 232-247	
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	C6	DÖRWALD ET AL., "Side reactions in organic synthesis," A Guide to Successful Synthesis Design, 2005, 4 pages	
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	C10	HARB ET AL., "Pyrazoles as building blocks in heterocyclic synthesis...", Chemical Papers, 2005, Vol. 59, No. 3, pp. 187-195, XP002498868	
	C11	Last accessed July 15, 2010http://www.nlm.nih.gov/medlineplus/ency/article/000746.htm	
	C12	HUNG ET AL., "A high-yielding synthesis of monalkylhydrazines," Journal of Organic Chemistry, 1981, Vol. 46, pp. 5413-5414	
	C13	International Search Report of PCT/EP2003/08880 dated April 1, 2004, International Filing Date: August 11, 2003, International Publication No. WO 2004 026286	
	C14	MARKWALDER, J. A. ET AL., "Synthesis and Biological Evaluation of 1-Aryl-4,5-dihydro-1H-pyrazolo[3,4-d]pyrimidin-4-one Inhibitors of Cyclin-Dependent Kinases," J of Med Chemistry, 2004, Vol. 47, pp. 5894-5911, XP002399637	
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	C18	PUZZO ET AL., "Amyloid-Beta Peptide Inhibits Activation of the Nitric Oxide/Cgmp/Camp-Responsive Element-Binding Protein Pathway during Hippocampal Synaptic Plasticity," The Journal of Neuroscience, 2005, Vol. 25, No. 29, pp. 6887-6897	
	C19	REID ET AL., "Role of Phosphodiesterase isoenzymes in the control of renin secretion: effects of selective enzyme inhibitors," Current Pharmaceutical Design, 1999, Vol. 5, No. 9, pp. 725-735	
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	C26	WANG ET AL., "Identification and characterization of a new human type 9 cGMP-specific phosphodiesterase-splice variant (PDE9A5) Different tissue distribution and subcellular localization of PDE9A variants," Gene, 2003, Vol. 314, pp. 15-27	
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